

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	12612	aluminum and engine and (corrosion or anticorrosion)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:08
L17	311	aluminum and engine and anticorrosion	US-PGPUB; USPAT	OR	ON	2008/03/27 11:08
L18	12559	aluminum and engine and corrosion	US-PGPUB; USPAT	OR	ON	2008/03/27 11:09
L19	53	L17 and coolant	US-PGPUB; USPAT	OR	ON	2008/03/27 11:09
L20	13055	aluminum and (betaine or (trimethyl adj glycine))	US-PGPUB; USPAT	OR	ON	2008/03/27 11:20
L21	1828	L20 and (corrosion or anticorrosion or corrosive or anticorrosive)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:21
L22	393	L20 and (corrosive or anticorrosive)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:21
L23	1655	L20 and (corrosion or anticorrosion)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:21
L24	1703	L20 and (corrosion or anticorrosion)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:22
L25	55	L24 and (coolant or antifreeze)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:22
L26	16	L22 and (coolant or antifreeze)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:22
L27	324	aluminum and (betaine or (trimethyl adj glycine))	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:31
L28	30	L27 and (corrosion or anticorrosion or corrosive or anticorrosive)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:32
L29	19	aluminum and (trimethylglycine or (trimethyl adj glycine))	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:34
L30	26	trimethylammonioacetate	US-PGPUB; USPAT	OR	ON	2008/03/27 11:35
L31	3	trimethylammonioacetate	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:36
L32	8	betaine adj anhydrous	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:37
L33	51	betaine adj anhydrous	US-PGPUB; USPAT	OR	ON	2008/03/27 11:37
L34	673	glycine adj betaine	US-PGPUB; USPAT	OR	ON	2008/03/27 11:39
L35	157	L34 and aluminum	US-PGPUB; USPAT	OR	ON	2008/03/27 11:40
L36	35	L35 and (engine or motor)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:40
L37	194	glycine adj betaine	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:41
L38	11	L37 and aluminum	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:41

L39	11	L37 and aluminium	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:47
L40	324	aluminium and (betaine or (trimethyl adj glycine))	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:48
L41	19	aluminium and (trimethylglycine or (trimethyl adj glycine))	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 11:48
L42	1	"WO 0002974"	EPO; DERWENT	OR	ON	2008/03/27 12:52
L43	8	"486365"	US-PGPUB; USPAT	OR	ON	2008/03/27 13:06
L44	3	"6165380"	US-PGPUB; USPAT	OR	ON	2008/03/27 13:07
L45	10	("2308246"   "4486328"   "4652711"   "4704220"   "5156773"   "5292942"   "5464565").PN. OR ("6165380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 13:07
S1	5	("WO 9731988"   "WO 9911730"   "FI 99260"   "JP 3146684 A"   "WO 0050532")	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 10:37
S2	5	("4704220"   "5284593"   "4548787"   "4404116"   "4440721").pn.	USPAT	OR	ON	2008/03/13 10:38
S3	88	("4704220"   "5284593"   "4548787"   "4404116"   "4440721")	USPAT	OR	ON	2008/03/13 10:38
S4	5210	(trimethyl adj glycine) or (tri adj methyl adj glycine) or trimethylglycine or (glycine adj betain) or (anhydrous adj betain) or betain or TMG or trimethylammonioacetate	US-PGPUB; USPAT	OR	ON	2008/03/13 10:54
S5	136	S4 near (anhydrate or anhydrous or monohydrate or salt or deriv\$6)	US-PGPUB; USPAT	OR	ON	2008/03/13 10:55
S6	1727158	water or aqueous	US-PGPUB; USPAT	OR	ON	2008/03/13 10:55
S7	132	S5 and S6	US-PGPUB; USPAT	OR	ON	2008/03/13 10:55
S8	1458	((coolant or protective) near fluid) same engine	US-PGPUB; USPAT	OR	ON	2008/03/13 10:55
S9	1	S4 and S8	US-PGPUB; USPAT	OR	ON	2008/03/13 10:56
S10	1	S7 and S8	US-PGPUB; USPAT	OR	ON	2008/03/13 10:56
S11	2	("6165380"   "6294104").PN. OR ("6478984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 10:59
S12	10	("2308246"   "4486328"   "4652711"   "4704220"   "5156773"   "5292942"   "5464565").PN. OR ("6165380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 11:05
S13	16	("2080299"   "2268388"   "2349338"   "3117929"   "3341469"   "4337161"   "4371447").PN. OR ("4704220").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 11:10
S14	404	((coolant or protective) near fluid) near engine	US-PGPUB; USPAT	OR	ON	2008/03/13 11:13

S15	2884	((coolant or protective) near fluid) and engine	US-PGPUB; USPAT	OR	ON	2008/03/13 11:13
S16	55760	(coolant or protective) and engine	US-PGPUB; USPAT	OR	ON	2008/03/13 11:14
S17	2	S7 and (S16 or S15 or S14)	US-PGPUB; USPAT	OR	ON	2008/03/13 11:14
S18	508303	(water adj pump) or engine	US-PGPUB; USPAT	OR	ON	2008/03/13 11:16
S19	912403	aluminum	US-PGPUB; USPAT	OR	ON	2008/03/13 11:16
S20	61558	S18 and S19	US-PGPUB; USPAT	OR	ON	2008/03/13 11:16
S21	19	S20 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 11:16
S22	10	("3317291"   "3876391"   "3902869").PN. OR ("4396400").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 11:27
S23	1314	(trimethyl adj glycine) or (tri adj methyl adj glycine) or trimethylglycine or (glycine adj betain) or (anhydrous adj betain) or betain or TMG or trimethylammonioacetate	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:30
S24	2688565	water or aqueous	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:30
S25	280	((coolant or protective) near fluid) same engine	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:30
S26	49	S23 near (anhydrate or anhydrous or monohydrate or salt or deriv\$6)	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:31
S27	11883	(coolant or protective) same engine	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:31
S28	519	S23 and S24	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:32
S29	2345	S28 amd S26	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:32
S30	24	S28 and S26	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:32
S31	67	252/71.ccls.	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:40
S32	0	S31 and S23	EPO; JPO; DERWENT	OR	ON	2008/03/13 11:42
S33	483	252/71.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/13 11:42
S34	1	S33 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 11:43
S35	135	252/72.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/13 11:43
S36	877	252/73.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/13 11:43
S37	3	S36 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 11:43
S38	0	S35 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 11:43

S39	694	252/77.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/13 11:46
S41	1	S39 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 11:46
S42	1	"JP 3146684"	JPO; DERWENT	OR	ON	2008/03/13 13:11
S43	2	"JP 06104010"	JPO; DERWENT	OR	ON	2008/03/13 13:13
S44	1	"FI 99260"	JPO; DERWENT	OR	ON	2008/03/13 13:13
S45	2	"5284593"	USPAT	OR	ON	2008/03/13 13:14
S46	0	"JP 3 146684"	JPO; DERWENT	OR	ON	2008/03/13 13:18
S47	0	"JP 146684"	JPO; DERWENT	OR	ON	2008/03/13 13:18
S48	0	"JP 3146684"	JPO	OR	ON	2008/03/13 13:21
S49	158	S18 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 14:04
S50	0	S25 and S3	US-PGPUB; USPAT	OR	ON	2008/03/13 14:09
S51	0	S25 and S3	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 14:09
S52	392	252/67.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 14:27
S53	15	252/79.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 14:27
S54	1396	252/67.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 14:29
S55	1043	252/79.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 14:29
S56	1	S4 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 14:31
S57	1	S4 and S55	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/13 14:31
S58	8	"6074652"	US-PGPUB; USPAT	OR	ON	2008/03/13 15:01
S59	912403	aluminium or aluminum	US-PGPUB; USPAT	OR	ON	2008/03/13 15:04
S60	61558	S18 and S59	US-PGPUB; USPAT	OR	ON	2008/03/13 15:04
S61	19	S60 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 15:05
S62	2769	S59 and S4	US-PGPUB; USPAT	OR	ON	2008/03/13 15:05
S63	19	S62 and S18	US-PGPUB; USPAT	OR	ON	2008/03/13 15:05
S64	18	(trimethylglycine or (trimethyl adj glycine)) and ((engine or coolant) or (engine same fluid))	US-PGPUB; USPAT	OR	ON	2008/03/13 15:08

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